

## AMENDMENTS TO THE CLAIMS

Claims 1-21 (canceled).

Claim 22 (currently amended) A kit for detecting a Tumor Antigen  
Derived Gene-15 (TADG-15) protein, <sup>which is</sup> ~~having an amino acid sequence of SEQ ID~~  
No. 2, comprising:

an antibody ~~[[,]]~~ specific for ~~[[a]]~~ the TADG-15 protein, wherein said  
TADG-15 protein has a molecular size of 100kDa and comprises CUB, LDLR  
and serine protease domains; and  
detectable labels to label said antibody.

Claim 23 (canceled).

Claim 24 (currently amended) An antibody specific for a Tumor  
Antigen Derived Gene-15 (TADG-15) protein, <sup>which is</sup> ~~having an amino acid sequence of~~  
SEQ ID No.2, wherein said TADG-15 protein has a molecular size of 100kDa and  
comprises CUB, LDLR and serine protease domains.

Claims 25-52. (canceled)

Claim 53 (currently amended) A kit for detecting a Tumor Antigen Derived Gene-15 (TADG-15) protein <sup>which is</sup> ~~having an amino acid sequence of SEQ ID No. 2~~, comprising:

an antibody specific [[.]] for [[a]] the TADG-15 protein, wherein said TADG-15 protein has a molecular size of 100kDa; and  
detectable labels to label said antibody.

Claim 54 (currently amended) An antibody specific for a Tumor Antigen Derived Gene-15 (TADG-15) protein <sup>which is</sup> ~~having an amino acid sequence of SEQ ID No. 2~~, wherein said TADG-15 protein has a molecular size of 100kDa.

Claim 55 (currently amended) A kit for detecting a Tumor Antigen Derived Gene-15 (TADG-15) protein <sup>which is</sup> ~~having an amino acid sequence of SEQ ID No. 2~~, comprising:

an antibody specific for [[a]] the TADG-15 protein, wherein said TADG-15 protein comprises CUB, LDLR and serine protease domains; and  
detectable labels to label said antibody.

Claim 56 (currently amended) An antibody specific for a Tumor Antigen Derived Gene-15 (TADG-15) protein <sup>which is</sup> ~~having an amino acid sequence of SEQ ID No. 2~~, wherein said TADG-15 protein comprises CUB, LDLR and serine protease domains.